

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lin *et al.*

Serial No.: 10/771,823

Filing Date: 02/03/2004

Art Unit: 2133

Dkt. No.: END920030080US1

Title: MULTILEVEL PARALLEL CRC GENERATION AND CHECKING CIRCUIT

Confirmation No.: 3975

Commissioner for Patents  
Office of Initial Patent Examination  
Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CORRECTION OF FILING RECEIPT**

Sir:

Applicants respectfully request correction of the filing receipt for this case as indicated on the attached copy of the filing receipt.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

Date: December 29, 2006

/Jack P. Friedman, Ph.D/  
Jack P. Friedman, Ph.D.

Reg. No.: 44,688  
Customer No.: 30449

SCHMEISER, OLSEN & WATTS  
22 Century Hill Drive, Suite 302  
Latham, NY 12110  
Phone: (518)220-1850  
Fax: (518)220-1857



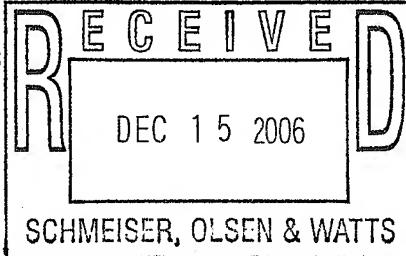
## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

7726

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/771,823	02/03/2004	2133	950	END920030080US1	5	30	3

30449  
 SCHMEISER, OLSEN & WATTS  
 22 CENTURY HILL DRIVE  
 SUITE 302  
 LATHAM, NY 12110



CONFIRMATION NO. 3975  
 CORRECTED FILING RECEIPT



\*OC000000021577663\*

Date Mailed: 12/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Ming-i M. Lin, South Burlington, VT;  
 Brian J. Connolly, Williston, VT;  
 Todd E. Leonard, Williston, VT;  
 Gregory J. Mann, Wheaton, IL;  
 Jonathan H. Raymond, Richmond, VT;

## Assignment For Published Patent Application

International Business Machines Corporation, Armonk, NY

## Power of Attorney:

Gerald Bodner--30449  
 Joann Crockatt--36493  
 Joseph Petrokaitis--38995  
 William Schiesser--53559

The patent practitioners associated with Customer  
 Number 30449

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted: 05/05/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/771,823**

**Projected Publication Date:** Not Applicable

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Multilevel parallel CRC generation and checking circuit

**Preliminary Class**

714

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

---

### **LICENSE FOR FOREIGN FILING UNDER**

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**